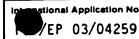


PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER			ational Search Report		
II/2-22652/MA 2220	ACTION	·	coj as well as, where	applicable, item 5 below.		
International application No.	International filing date (d.	ay/month/year)	(Earliest) Priority D	ate (day/month/year)		
PCT/EP 03/04259	24/04/20	003	29/	04/2002		
Applicant						
CIBA SPECIALTY CHEMICAL	S HOLDING INC.					
			<u> </u>			
This International Search Report has according to Article 18. A copy is bein			ority and is transmitte	d to the applicant		
This International Search Report con	sists of a total of5	sheets.				
It is also accompanie	d by a copy of each prior art doo	ument cited in this	report.			
Basis of the report						
a. With regard to the language	the international search was ca , unless otherwise indicated und	rried out on the bas ler this item.	is of the international	application in the		
the international seal Authority (Rule 23.1(ch was carried out on the basis	of a translation of th	e international applic	ation furnished to this		
b. With regard to any nucleotic was carried out on the basis		disclosed in the int	ternational application	n, the international search		
	national application in written for	m.				
filed together with the	filed together with the international application in computer readable form.					
furnished subsequen	tly to this Authority in written for	n.	•			
furnished subsequer	tly to this Authority in computer	eadble form.				
	e subsequently furnished written on as filed has been furnished.	sequence listing do	pes not go beyond the	e disclosure in the		
the statement that the furnished	e information recorded in compu	ter readable form is	identical to the writte	n sequence listing has been		
2. Certain claims were	found unsearchable (See Box	1).				
3. Unity of invention i	lacking (see Box II).					
A Mills so good to the MA						
4. With regard to the title, X the text is approved	as submitted by the applicant.					
1 =	ablished by this Authority to rea-	d as follows:				
5. With regard to the abstract,						
l non	as submitted by the applicant.					
the text has been es	ablished, according to Rule 38.2 in the date of mailing of this inter	(b), by this Authorit national search rep	y as it appears in Box ort, submit comments	lli. The applicant may, to this Authority.		
6. The figure of the drawings to be	published with the abstract is Fi	gure No.				
as suggested by the	applicant.			None of the figures.		
because the application	nt failed to suggest a figure.					
because this figure b	etter characterizes the invention					



CLASSIFICATION OF SUBJECT MATTER C09D11/02 C09B69/02 C09B67/08 C09B67/22 Ascording to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system tollowed by classification symbols) C09B C09D IPC 7 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages Category ° 1 DATABASE WPI X Section Ch, Week 198111 Derwent Publications Ltd., London, GB; Class A89, AN 1981-18521D XP002216318 & JP 56 005552 A (TOYO INK MFG CO), 21 January 1981 (1981-01-21) abstract 1 - 28WO 97 35927 A (BASF AG ; PAULUS RUDOLF A (DE); DIX JOHANNES PETER (DE); HERRMANN MAN) 2 October 1997 (1997-10-02) example 1 Patent family members are listed in annex. Further documents are listed in the continuation of box C. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention *E* earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone filing date "L" document which may throw doubts on priority claim(s) or hich is cited to establish the publication date of another "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docucitation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled in the art. other means document published prior to the international filing date but later than the priority date claimed *&* document member of the same patent family

Name and mailing address of the ISA

11 August 2003

Date of the actual completion of the international search

European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Fax: (+31-70) 340-3016

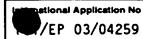
18/08/2003

Authorized officer

Date of mailing of the international search report

Ketterer, M

1



C.(Continua	MION) DOCUMENTS CONSIDERED TO BE RELEVANT	TEP 03/04259
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DATABASE WPI Section Ch, Week 197926 Derwent Publications Ltd., London, GB; Class D21, AN 1979-48186B XP002216319 & JP 54 063132 A (SHISEIDO CO LTD), 21 May 1979 (1979-05-21) abstract	1
A	EP 0 517 513 A (CIBA GEIGY AG) 9 December 1992 (1992-12-09) abstract; example 1	1-28, 35-37
A	DE 195 47 800 A (CIBA GEIGY AG) 27 June 1996 (1996-06-27) example 11	1-28, 35-37
Α	DE 20 12 152 A (FARBWERKE HOECHST AG) 23 September 1971 (1971-09-23) page 5, paragraph 2 - paragraph 3 page 1, paragraph 2 -page 2, paragraph 2; examples	1-3, 35-37
A	WO 99 61534 A (SUN CHEMICAL CORP ;ORTALANO DARREN MARK (US); VISSING CHRISTOPHER) 2 December 1999 (1999-12-02) page 6, line 8 - line 10; examples	1-28, 35-37
A	GB 1 356 253 A (CIBA GEIGY UK LTD) 12 June 1974 (1974-06-12) cited in the application page 5, line 22 -page 9, line 29	1-28, 35-37
A	EP 0 076 024 A (ICI PLC) 6 April 1983 (1983-04-06) abstract; examples & US 4 461 647 A 24 July 1984 (1984-07-24) cited in the application	1,2
A	EP 0 648 816 A (CIBA GEIGY AG) 19 April 1995 (1995-04-19) examples	1
A	DE 21 35 468 A (CIBA-GEIGY) 24 February 1972 (1972-02-24) examples	1-28, 35-37
A	WO 01 10963 A (CABOT CORP) 15 February 2001 (2001-02-15) abstract	1-28, 35-37

- 1

tion on patent family members

EP 03/04259

					-1/Er	03/04239
	Patent document cited in search report		Publication date		Patent family member(s)	Publication date
	JP 56005552	Α	21-01-1981	JP JP	1390847 C 61061380 B	23-07-1987 25-12-1986
,	WO 9735927	Α	02-10-1997	CN WO	1214715 A 9735927 A1	21-04-1999 02-10-1997
				EP KR	0889934 A1 , 2000004920 A	13-01-1999 25-01-2000
				US	6080209 A	27-06-2000
	JP 54063132	A	21-05-1979	JP JP	1390642 C 61049349 B	23-07-1987 29-10-1986
	EP 0517513	Α	09-12-1992	DE DE	69213830 D1 69213830 T2	24-10-1996 13-03-1997
				DK	517513 T3	07-10-1996
				EΡ	0517513 A2	09-12-1992
				ES	2092041 T3	16-11-1996
1				JP	6088037 A	29-03-1994
1				KR US	218592 B1 5306342 A	01-09-1999 26-04-1994
	DE 19547800	A 	27-06-1996	DE	19547800 A1	27-06-1996
	DE 2012152	Α	23-09-1971	DE	2012152 A1	23-09-1971
				СН	555880 A	15-11-1974
				DK	133823 B	26-07-1976
				FR	2084544 A5	17-12-1971
				GB	1339068 A	28-11-1973
				JP	55049087 B	10-12-1980
				US 	3759731 A	18-09-1973
	WO 9961534	Α	02-12-1999	CA	2320061 A1	02-12-1999
				EP	1047739 A1	02-11-2000
				WO	9961534 A1	02-12-1999
	GB 1356253	Α	12-06-1974	ΑT	312123 B	27-12-1973
\downarrow				CA	961607 A1	28-01-1975
1				CH	579623 A5	15-09-1976
ŀ				DE DK	2122521 A1 151971 B	02-12-1971 18-01-1988
				ES	390896 A1	01-04-1974
				FR	2091301 A5	14-01-1972
				JP	57037623 B	11-08-1982
				MX	147807 A	13-01-1983
				NL	7106167 A ,B	09-11-1971
				US	3776749 A	04-12-1973
				ZA US	7102923 A	26-01-1972 27-11-1973
					3775148 A	~/-11-13/3
	EP 0076024	Α	06-04-1983	AT	15681 T	15-10-1985
				AU	554794 B2	04-09-1986
				AU CA	8669982 A 1190356 A1	17-02-1983 16-07-1985
				DE	3266393 D1	24-10-1985
1				DK	358582 A ,B,	12-02-1983
1				EP	0076024 A1	06-04-1983
				GB	2108143 A ,B	11-05-1983
				JP	1782973 C	31-08-1993

on on patent family members

EP 03/04259

•		tent document in search report		Publication date		Patent family member(s)	Publication date
	EP	0076024	A		JP JP NO NZ US ZA	4072865 B 58040361 A 822716 A ,B, 201300 A 4461647 A 8205226 A	19-11-1992 09-03-1983 14-02-1983 13-12-1985 24-07-1984 25-05-1983
	EP	0648816	Α	19-04-1995	DE EP ES	59409101 D1 0648816 A1 2144503 T3	02-03-2000 19-04-1995 16-06-2000
	DE	2135468	A	24-02-1972	GB BE CA CH DE FR NL US	1356254 A 770037 A1 962006 A1 564067 A5 2135468 A1 2101733 A5 7109790 A 3759733 A	12-06-1974 17-01-1972 04-02-1975 15-07-1975 24-02-1972 31-03-1972 18-01-1972 18-09-1973
	WO	0110963	Α	15-02-2001	AU EP JP WO	6394600 A 1218457 A1 2003506554 T 0110963 A1	05-03-2001 03-07-2002 18-02-2003 15-02-2001